



PubMed

Nucleotide

Protein

Genome

Structure

PopSet

Taxonomy

OMIM

Bc

Search PubMed

for

Go

Clear

 Limits

Preview/Index

History

Clipboard

Details

About Entrez

Display

Abstract

Show: 20

Sort

Send to

File

Text Version

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Browser

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

 1: Nat Med 1995 Jan;1(1):27-31

Related Articles, Links

## Angiogenesis in cancer, vascular, rheumatoid and other disease.

**Folkman J.**

Children's Hospital, Boston, Massachusetts, USA.

Recent discoveries of endogenous negative regulators of angiogenesis, thrombospondin, angiostatin and glioma-derived angiogenesis inhibitory factor, all associated with neovascularized tumours, suggest a new paradigm of tumorigenesis. It is now helpful to think of the switch to the angiogenic phenotype as a net balance of positive and negative regulators of blood vessel growth. The extent to which the negative regulators are decreased during this switch may dictate whether a primary tumour grows rapidly or slowly and whether metastases grow at all.

### Publication Types:

- Review
- Review, Academic

PMID: 7584949 [PubMed - indexed for MEDLINE]

 Display     Abstract     Show: 20     Sort     Send to     File    [Write to the Help Desk](#)[NCBI](#) | [NLM](#) | [NIH](#)[Department of Health & Human Services](#)[Freedom of Information Act](#) | [Disclaimer](#)